

Applicant Initiated Interview Request Form

Application No. 09/726,215 First Named Applicant: Fouladi
 Examiner: Singh, Dalip K. Art Unit: 2676 Status of Application: pending

Tentative Participants:

(1) Robert W. Faris (2) Examiner Singh
 (3) Examiner Bella (4) _____

Proposed date of Interview: 12/14/04 Proposed Time: 2 P.M. (AM/PM)

Type of Interview Requested:

(1) ☐ Telephonic (2) ☒ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☐ NO

If yes, provide brief description: _____

Issues To Be Discussed

| Issues (Rej., Obj., etc.) | Claims/ Fig. #s | Prior Art | Discussed | Agreed | Not Agreed |
|---|--------------------|------------------|--------------------------|--------------------------|--------------------------|
| (1) <u>112 1st paragraph</u> | <u>12</u> | _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (2) <u>102</u> | <u>1</u> | <u>McCormack</u> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (3) _____ | _____ | _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (4) _____ | _____ | _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

☐ Continuation Sheet Attached

Brief Description of Arguments to be Presented:

"linear buffer" issue; see also attached proposed amendment for discussion purposes only

An interview was conducted on the above-identified application on _____

NOTE:

This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01). This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, application is advised to file a statement of the substance of this interview (37 C.F.R. § 1.133(b)) as soon as possible.

[Signature]
 Applicant/Applicant's Representative Signature)

 (Examiner/SPE Signature)

This collection of information is required by 37 C.F.R. § 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. § 122 and 37 C.F.R. § 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and selection option 2.

1. A 3D graphics system including:

a producer that outputs graphics commands, said producer comprising a microprocessor;

a consumer that consumes the graphics commands outputted by the

producer, said consumer comprising graphics hardware including a cache/command processor and further graphics pipeline components that transform and rasterize polygons for display and

a storage device-main memory coupled between to both the producer and the consumer, the storage device-main memory having storing at least one plural buffers allocated therein, said plural buffers each receiving that receives and temporarily stores-storing graphics commands outputted by the producer for

delivery to the consumer, wherein the producer and the consumer are

capable of accessing each said buffer independently of one another,

wherein said buffers store inline commands calling display lists stored elsewhere in said main memory.